## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	310	sidestream same (flavor flavour) and wrapp\$4 and tobacco	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/05 17:00
L2	30	enhanced near2 sidestream same (flavor flavour) and wrapp\$4 and tobacco	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/05 17:02
S1	11	("3006347"   "3162199"   "5494055").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/10 16:44
\$2	11	("3006347"   "3162199"   "5494055").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/11 14:35
S3	5	S2 and encapsulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/11 14:35
S4	7	("3550598"   "3769040"   "4225636"   "4804002"   "5148817").PN. OR ("5494055").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/11 14:40
S5	1	"20070051383"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/11 14:55
S7	5	131/365.ccls. and encap\$6	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/11 16:33
S8	8	"131"/\$.ccls. and double\$3 near2 wrapp \$4 and encapsul\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/11 17:26
S11	48	"131"/\$.ccls. and double\$3 near2 wrapp \$4 and coresta	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 13:45
S12	33	"131"/\$.ccls. and double\$3 near2 wrapp \$4 and coresta and (flavor flavour)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/12 13:45

S13	2	("4366826").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/12 14:55
S14	95	(permeability and porosity) and sidestream and mainstream and coresta	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/12 17:54
S15	83	(permeability and porosity) and sidestream and mainstream and ratio and coresta	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/12 17:56
S16	2	("4622983").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/13 14:39
S17	59	("2998012"   "3667479"   "4044778"   "4230131"   "4231377"   "4452259"   "4461311").PN. OR ("4622983").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13 14:41
S18	2	S17 and "10000" near2 coresta	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13 14:41
S19	239	131/365.ccls. and coresta	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13 17:55
S21	2	("4804002").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/16 12:25
S22	22	("3419543"   "3499452"   "4092988"   "4236532"   "4612942"   "4643205").PN. OR ("4804002").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/16 12:26
S23	0	S21 and double near2 wrap\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/16 12:26
S24	0	S21 and inner	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/16 12:26
S25	0	S21 and outer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/16 12:26

S26	0	S21 and coresta	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/16 12:27
S27	0	S21 and porosity	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/16 12:27
S28	0	S21 and perme\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/16 12:27
S29	5	131/276.ccls. and flav \$4 and coresta	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/17 10:54
S30	4	tobacco and porosity near2 ratio and (flavor flavour)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/26 13:18
S31	1	tobacco and porosity near2 ratio and inner near2 layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/26 13:21
S33	2	encapsulat\$3 near2 flav\$4 and interfacial near2 complexation and tobacco	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/26 19:48
S36	13	encapsulat\$3 near2 flav\$4 and complexation and tobacco	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/26 19:55
S37	69	gamma near2 undecalactone and sidestream near2 mainstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/27 20:46
S38	24	peppermint adj oil and sidestream near2 mainstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/27 21:00
S39	20	spearmint adj oil and peppermint adj oil and sidestream near2 mainstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/27 21:00
S40	24	spearmint adj oil and sidestream near2 mainstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/27 21:01
S41	20	spearmint adj oil and peppermint adj oil and sidestream near2 mainstream and smoking near2 article	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/27 21:25

S42	73	tobacco and ventilated and sidestream and mainstream and flavo \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/27 22:23
S43	2	("4471789").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/07 09:46
S44	2	encapsulate\$3 and interfacial near2 complexation and calcium and flav\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/07 09:47
S45	2	interfacial near2 complexation and calcium and flav\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/07 09:48
S46	26	interfacial near2 complexation and calcium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/07 09:48
S47	5	interfacial near2 complexation and calcium near2 chloride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/07 10:09
S48	7	("3550598"   "3769040"   "4225636"   "4804002"   "5148817").PN. OR ("5494055").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/24 11:28
S49	96	inner near2 wrapper and outer near2 wrapper and permeability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/24 11:32
S50	19	inner near2 wrapper same outer near2 wrapper same ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/24 11:52
S51	0	inner near2 wrapper same outer near2 wrapper same permeab\$5 near2 ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/24 11:53

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

L3	0	(article and enhanced near2 delivery and sidestream and permeability and wrapper).clm.	USPAT; UPAD	OR	OFF	2010/06/05 19:36
L4	0	(smok\$4 and enhanced near2 delivery and sidestream and permeability and wrapper).clm.	USPAT; UPAD	OR	OFF	2010/06/05 19:36
L5	0	(smok\$4 and encapsulated and sidestream and permeability and wrapper).clm.	USPAT; UPAD	OR	OFF	2010/06/05 19:36
L6	0	(smok\$4 and encapsulated and sidestream).clm.	USPAT; UPAD	OR	OFF	2010/06/05 19:37
S20	3	(inner and outer and wrap\$4 and coresta and (flav\$4)).clm.	USPAT; UPAD	OR	ON	2009/11/14 18:29

## 6/5/2010 7:37:29 PM

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